

Fibre thread, where the holding means are arranged at a mutual distance apart adjacent to the outer edge of the plate, for reeling of an approximately circular blank with longitudinal fibre threads.

Alternate embodiments of the device are characterised by ~~the claims 11-13~~, in that the holding means are wheels encompassing suitable grooves for the fibre threads, and that the device comprises a winding appliance arranged for winding fibre thread, and/or foil, or other material, in a helically form around the longitudinal fibre threads, or that the device comprises at least one knitting appliance arranged to knit fibre thread and/or foil, or other suitable material, around the longitudinal fibre threads. The device can also comprise a tightening system arranged to tighten and to regulate the supply of fibre thread to the holding means of the rotational plate.

The invention shall now be described in more detail with the help of the enclosed figures, in which:

Figure 1 shows an embodiment of a device, according to the invention, for reeling of fibre threads.

Figure 2 shows a winding process of helically coiling of an outer layer of fibre threads and/or foil.

The principle of the present invention is that moistened fibres are arranged in a circular bundle. These are kept in a bundle form with the help of a sheathing of wound or knitted material, fibres, foil, band or the like, suitable for keeping together the fibres in the circular bundle. The material being wound round can also be selected with regard to the surface of the final product, as a surface well suited to achieving a good grip between the reinforcing (the loop) and the concrete. The bundle is preferably circular to achieve an even tightening in all fibres after the bundle has got its final shape and is to be cured.